=> file reg
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 0.22 0.22

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STRUCTURE FILE UPDATES: 21 MAY 2009 HIGHEST RN 1148104-81-7 DICTIONARY FILE UPDATES: 21 MAY 2009 HIGHEST RN 1148104-81-7

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=> s briquest

L1 28 BRIQUEST

=> s briquest(w)(785### or (8106###) UNMATCHED LEFT PARENTHESIS 'W)(785###' The number of right parentheses in a query must be equal to the number of left parentheses.

=> s briquest(w)(785### or 8106###)

28 BRIQUEST

9921 785###

569 8106###

L2 3 BRIQUEST(W) (785### OR 8106###)

=> d 1-3

- L2 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 103333-79-5 REGISTRY
- ED Entered STN: 19 Jul 1986
- CN Briquest 785-30S (9CI) (CA INDEX NAME)
- ENTE A textile bleaching stabilizer (Albright and Wilson)
- MF Unspecified
- CI MAN
- SR CA
- LC STN Files: CA, CAPLUS
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
 - 1 REFERENCES IN FILE CA (1907 TO DATE)
 - 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L2 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 84852-43-7 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Phosphonic acid, [[3,6,9,12-tetrakis(phosphonomethyl)-3,6,9,12-tetraazatetradecane-1,14-diyl]bis[nitrilobis(methylene)]]tetrakis-, sodium salt (9CI) (CA INDEX NAME)

OTHER NAMES:

- CN Briquest 8106/25S
- MF C18 H52 N6 O24 P8 . \times Na
- SR European Union (EU)
- LC STN Files: CA, CAPLUS, CHEMLIST, USPATFULL Other Sources: EINECS**

Other Sources: Einecomm

(**Enter CHEMLIST File for up-to-date regulatory information)

CRN (35277-23-7)

•x Na

PAGE 1-B

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
L2 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2009 ACS on STN
```

RN 84852-20-0 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phosphonic acid, [[(phosphonomethyl)imino]bis[2,1-ethanediyl[(phosphonomethyl)imino]-2,1-ethanediylnitrilobis(methylene)]]tetrakis-, sodium salt (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Briquest 785

MF C15 H44 N5 O21 P7 \cdot x Na

SR European Union (EU)

LC STN Files: CA, CAPLUS, CHEMLIST

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

CRN (22811-55-8)

•x Na

PAGE 1-B

—— РОЗН2

-- CH₂-- PO₃H₂

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file ca
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 28.99 29.21

FILE 'CA' ENTERED AT 08:31:26 ON 23 MAY 2009
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FILE COVERS 1907 - 22 May 2009 VOL 150 ISS 22
FILE LAST UPDATED: 22 May 2009 (20090522/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2009

CA now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 12

L3 4 L2

=> d 1-4 all

```
ANSWER 1 OF 4 CA COPYRIGHT 2009 ACS on STN
L3
     140:426777 CA
AN
ED
     Entered STN: 17 Jun 2004
     White-rust corrosion inhibitors with organophosphonate compounds effective
ΤI
     for galvanized steel in aqueous systems
     Grech, Jason Mark; Jones, Christopher Raymond
IN
     Rhodia Consumer Specialties Limited, UK
PA
     PCT Int. Appl., 14 pp.
SO
     CODEN: PIXXD2
     Patent
DT
     English
LA
IC
     ICM C23F011-00
CC
     55-10 (Ferrous Metals and Alloys)
     Section cross-reference(s): 61
FAN.CNT 1
     PATENT NO.
                                DATE
                                            APPLICATION NO.
                         KIND
                                                                    DATE
                         Α2
                                20040521
                                            WO 2003-GB4796
PΙ
     WO 2004042114
                                                                    20031106
     WO 2004042114
                          АЗ
                                20041202
             AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
             LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO,
             NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ,
             TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,
             BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE,
             ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,
             TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
     CA 2505392
                                20040521
                                            CA 2003-2505392
                                                                    20031106
                          Α1
     AU 2003276476
                          Α1
                                20040607
                                            AU 2003-276476
                                                                    20031106
                                20050817
     EP 1563118
                          Α2
                                          EP 2003-810533
                                                                    20031106
            AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
                          Α1
                                            US 2005-533917
     US 20060097229
                                20060511
                                                                    20051011
PRAI GB 2002-26101
                                20021108
                          Α
    WO 2003-GB4796
                                20031106
                        \mathbb{W}
CLASS
                 CLASS PATENT FAMILY CLASSIFICATION CODES
 PATENT NO.
 WO 2004042114
                 ICM
                        C23F011-00
                 IPCI
                        C23F0011-00 [ICM, 7]
                        C23F0011-10 [I,C*]; C23F0011-167 [I,A]; C23F0011-173
                 IPCR
                        [I,A]
                        C23F011/167D; C23F011/173
                 ECLA
 CA 2505392
                 IPCI
                        C23F0011-167 [ICM, 7]; C23F0011-10 [ICS, 7]; C23F0011-173
                        [ICS, 7]
                        C23F0011-10 [I,C*]; C23F0011-167 [I,A]; C23F0011-173
                 IPCR
                        [I,A]
                        C23F011/167D; C23F011/173
                 ECLA
AU 2003276476
                 IPCI
                        C23F0011-00 [ICM, 7]
                        C23F0011-10 [I,C*]; C23F0011-167 [I,A]; C23F0011-173
                 IPCR
                        [I,A]
                 ECLA
                        C23F011/167D; C23F011/173
                 IPCI
 EP 1563118
                        C23F0011-167 [ICM, 7]; C23F0011-10 [ICM, 7, C*]
                 IPCR
                        C23F0011-10 [I,C*]; C23F0011-167 [I,A]; C23F0011-173
                        [I,A]
                        C23F011/167D; C23F011/173
                 ECLA
                 IPCI
                        C09K0015-00 [I,A]
 US 20060097229
                 IPCR
                        C09K0015-00 [I,A]; C09K0015-00 [I,C]; C23F0011-10
                        [I,C*]; C23F0011-167 [I,A]; C23F0011-173 [I,A]
                 NCL
                        252/397.000
```

ECLA C23F011/167D; C23F011/173

- OS MARPAT 140:426777
- AB The galvanized steel in aqueous system is protected from white corrosion of Zn using the corrosion inhibitor with organophosphonates at ≤1000 ppm. The white-rust corrosion inhibitors are phosphonated oligomers, or a random copolymer of vinylidene diphosphonic acid and vinyl sulfonic acid at 1:(1-500) mol ratio. The phosphonated oligomer is typically the K salt of hexamethylene diamine tetrakis(methylenephosphonic acid), and is effective at 100 ppm in decreasing the white corrosion of galvanized steel in soft water.
- ST galvanized steel white rust corrosion inhibitor aq system; phosphonated oligomer aq corrosion inhibitor zinc coating steel
- IT Galvanized steel
 - RL: CPS (Chemical process); PEP (Physical, engineering or chemical process); PROC (Process)
 - (corrosion, inhibitors for; white-rust corrosion inhibitors with organophosphonate compds. for zinc coating on galvanized steel in aqueous systems)
- IT Corrosion inhibitors
 - (for Zn; white-rust corrosion inhibitors with organophosphonate compds. for zinc coating on galvanized steel in aqueous systems)
- IT 23605-74-5, Briquest 462 34690-00-1, Briquest 5123-45A
 - 84852-43-7, Briquest 8106-25S 192190-07-1, ITC 1028
 - 691872-97-6, Briquest 684-30S
 - RL: TEM (Technical or engineered material use); USES (Uses) (corrosion inhibitor; white-rust corrosion inhibitors with organophosphonate compds. for zinc coating on galvanized steel in aqueous systems)
- IT 7440-66-6, Zinc, processes
 - RL: CPS (Chemical process); PEP (Physical, engineering or chemical process); PROC (Process)
 - (corrosion of, on galvanized steel; white-rust corrosion inhibitors with organophosphonate compds. for zinc coating on galvanized steel in aqueous systems)
- RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD RE
- (1) Anon; EP 0245557 A2 CA
- (2) Anon; EP 0274044 A1 CA
- (3) Anon; EP 0474117 A1 CA
- (4) Anon; EP 0780406 A2 CA
- (5) Anon; EP 1188761 A1 CA
- (6) Anon; EP 1208974 A2
- (7) Anon; EP 1254921 A1 CA

```
ANSWER 2 OF 4 CA COPYRIGHT 2009 ACS on STN
L3
     122:242752 CA
AN
OREF 122:44319a, 44322a
     Entered STN: 13 May 1995
ED
     Synergistic nitrosamine and/or nitrite inhibitors, compositions containing
ΤI
     the inhibitors and process for manufacture of amine oxides
     Ghadimi, Moharam; Sargent, Malcolm Thomas
IN
     Albright and Wilson Ltd., UK
PA
     Eur. Pat. Appl., 15 pp.
SO
    CODEN: EPXXDW
    Patent
DT
    English
LA
     ICM C07C291-04
IC
     ICS C09K015-32
     45-4 (Industrial Organic Chemicals, Leather, Fats, and Waxes)
CC
FAN.CNT 1
     PATENT NO. KIND
                               DATE APPLICATION NO. DATE
                                _____
                       ____
    EP 608873 A1 19940803 EP 1994-101148 19940126
PI
        R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
    CA 2114445

B1 19940730 CA 1994-2114445

B2 2274648

A1 19940803 B1994-1688

AU 9454736

AU 19940804

AU 1994-54736

AU 19940128

AU 1994-617

CN 1100714

AU 19950329

CN 1994-102773

19940129
     JP 07003262 A 19950106 JP 1994-9833 19940131
PRAI GB 1993-1836 A
                               19930129
CLASS
PATENT NO. CLASS PATENT FAMILY CLASSIFICATION CODES
 EP 608873
                        C07C291-04
                ICM
                 ICS
                        C09K015-32
                        C07C0291-04 [ICM, 5]; C07C0291-00 [ICM, 5, C*];
                 IPCI
                        C09K0015-32 [ICS,5]; C09K0015-00 [ICS,5,C*]
                 IPCR
                        C07B0063-00 [I,C*]; C07B0063-04 [I,A]; C07C0291-00
                        [I,C*]; C07C0291-04 [I,A]; C09K0015-00 [I,C*];
                        C09K0015-32 [I,A]
                        C07C291/04; C09K015/32
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 CA 2114445
                 IPCI
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                        [ICS, 5, C*]
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                        [I,C^*]; C07C0291-04 [I,A]; C09K0015-00 [I,C^*];
                        C09K0015-32 [I,A]
                       C07C291/04; C09K015/32
                 ECLA
                        C07C0291-04 [ICM, 5]; C07C0291-00 [ICM, 5, C*];
                 IPCI
 GB 2274648
                        C07F0009-38 [ICS,5]; C07F0009-00 [ICS,5,C*]
                        C07B0063-00 [I,C*]; C07B0063-04 [I,A]; C07C0291-00
                 IPCR
                        [I,C*]; C07C0291-04 [I,A]; C09K0015-00 [I,C*];
                       C09K0015-32 [I,A]
                        C07C291/04; C09K015/32
                 ECLA
                        C07C0291-04 [ICM, 5]; C07C0291-00 [ICM, 5, C*];
AU 9454736
                 IPCI
                        C07C0209-90 [ICS,5]; C07C0209-00 [ICS,5,C*];
                        C09K0015-20 [ICS,5]; C09K0015-32 [ICS,5]; C09K0015-00
                        [ICS, 5, C*]
                 IPCR
                        C07B0063-00 [I,C*]; C07B0063-04 [I,A]; C07C0291-00
                        [I,C*]; C07C0291-04 [I,A]; C09K0015-00 [I,C*];
                        C09K0015-32 [I,A]
                 ECLA
                       C07C291/04; C09K015/32
                 IPCI
                       C07C [ICM]
 ZA 9400617
                 IPCR
                        C07B0063-00 [I,C*]; C07B0063-04 [I,A]; C07C0291-00
                        [I,C*]; C07C0291-04 [I,A]; C09K0015-00 [I,C*];
                        C09K0015-32 [I,A]
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C07C291/04; C09K015/32
                 ECLA
                        C07C0209-90 [ICM, 5]; C07C0209-00 [ICM, 5, C*];
CN 1100714
                 IPCI
                        C07C0231-22 [ICS,5]; C07C0231-00 [ICS,5,C*];
                        C07C0283-04 [ICS,5]; C09K0015-32 [ICS,5]; C09K0015-00
                        [ICS, 5, C*]
                        C07B0063-00 [I,C*]; C07B0063-04 [I,A]; C07C0291-00
                 IPCR
                        [I,C*]; C07C0291-04 [I,A]; C09K0015-00 [I,C*];
                        C09K0015-32 [I,A]
                        C07C291/04; C09K015/32
                 ECLA
                        C09K0015-32 [ICM, 6]; C09K0015-00 [ICM, 6, C*];
JP 07003262
                 IPCI
                        C07C0291-04 [ICS,6]; C07C0291-00 [ICS,6,C*];
                        C07B0063-04 [ICA, 6]; C07B0063-00 [ICA, 6, C*]
                        C07C291/04; C09K015/32
                 ECLA
    A synergistic nitrosamine and/or nitrite inhibitor comprises
AB
     RyN(0)x(CH2PO3M2)(3-y) where y is 1 or 2, x is 1 or 0, R is an alkyl group
     having up to 6 carbon atoms or a hydroxyalkyl, carboxyalkyl or
     polyoxyethylene group having 2 to 6 carbon atoms and M is H, or a cation
     such that the compound is water soluble and
     (M2O3PCH2)2N(O)x[(CH2)mN(O)xCH2PO3M2]nCH2PO3M2 where n is 0 to 8, m is 2
     or 3, and x and M are as defined previously. The nitrosamine precursors
    may be amines, amine oxides, or alkanolamines. A mixture containing an
aliphatic
     tertiary amine oxide, prepared by oxidation of the amine with H2O2, 0.125%
     sodium hydroxyethylaminebis (methylenephosphonate) (I), and 0.125%
     pentakisdiethylenetriamine (methylenephosphonate) after storage at
     45° for 6 wk had nitrosamine content 10 ppb and nitrite content 356
    ppb, compared to 214 and 1029, resp., when I alone was used at 0.25%.
    nitrosamine nitrite inhibitor aminephosphonate synergistic; amine oxide
ST
    nitrosamine nitrite inhibitor; oxidn amine nitrosamine nitrite inhibitor
    Nitrites
ΙT
    RL: BYP (Byproduct); PREP (Preparation)
        (inhibitors for)
    Amines, reactions
IT
    RL: RCT (Reactant); RACT (Reactant or reagent)
        (nitrosamine and/or nitrite inhibitors for oxidation of)
    Amides, reactions
IT
    RL: RCT (Reactant); RACT (Reactant or reagent)
        (N-(hydroxyalkyl), nitrosamine and/or nitrite inhibitors in oxidation of)
    Amines, preparation
ΙT
     RL: BYP (Byproduct); PREP (Preparation)
        (N-nitroso, inhibitors for)
    Amines, preparation
ΙT
    RL: IMF (Industrial manufacture); PREP (Preparation)
        (N-oxides, nitrosamine and/or nitrite inhibitors for)
     60-00-4, Ethylenediaminetetraacetic acid, uses
                                                      144-55-8, Sodium
ΙT
    bicarbonate, uses
                        497-19-8, Sodium carbonate, uses
                                                             22036-78-8
     22042-96-2 84852-20-0
                             137006-87-2
     RL: NUU (Other use, unclassified); USES (Uses)
```

(synergistic nitrosamine and/or nitrite inhibitors)

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ANSWER 3 OF 4 CA COPYRIGHT 2009 ACS on STN
L3
     110:125484 CA
AN
OREF 110:20537a, 20540a
     Entered STN: 03 Apr 1989
ED
     Developer for presensitized lithographic plate
ΤI
     Riley, David S.; Turner, Gregory P.
IN
     Horsell Graphic Industries Ltd., UK
PA
     Eur. Pat. Appl., 5 pp.
SO
     CODEN: EPXXDW
     Patent
DT
     English
LA
IC
     ICM G03F007-26
     74-6 (Radiation Chemistry, Photochemistry, and Photographic and Other
CC
     Reprographic Processes)
FAN.CNT 1
     PATENT NO. KIND
                                DATE APPLICATION NO.
                                                                    DATE
    EP 274044 A1 19880713 EP 1987-117386 EP 274044 B1 19920129
PΙ
                                                                    19871125
        R: BE, DE, ES, FR, GB, IT, LU, NL, SE
ES 2028034 T3 19920701 ES 1987-117386 19871125
US 4945030 A 19900731 US 1989-393047 19890807
PRAI GB 1986-28613 A 19861129
US 1987-124838 B1 19871124
CLASS
 PATENT NO. CLASS PATENT FAMILY CLASSIFICATION CODES
 EP 274044 ICM
                        G03F007-26
                 IPCI
                        G03F0007-26 [ICM, 4]
                        G03F0007-32 [I,C*]; G03F0007-32 [I,A]
                 IPCR
                 ECLA
                        G03F007/32A
 ES 2028034
                 IPCI
                        G03F0007-32 [ICM, 5]
                        G03F0007-32 [I,C*]; G03F0007-32 [I,A]
                 IPCR
                        G03F007/32A
                 ECLA
 US 4945030
                 IPCI
                        G03C0005-24 [ICM, 4]; G03C0005-34 [ICS, 4]
                        G03F0007-32 [I,C*]; G03F0007-32 [I,A]
                 IPCR
                        430/331.000; 430/309.000; 430/325.000
                 NCL
                 ECLA
                        G03F007/32A
     A developer for a pos.-acting, neg.-acting, or reversible presensitized
AΒ
     lithog. plate is comprised of a metasilicate, an ethylene oxide-propylene
     oxide block copolymer, and, optionally, Na tetraborate, a phosphate ester,
     an antifoaming agent, and an water-softening or sequestering agent. The
     developer has a high alkali content for reducing the need for frequent
     replenishment while at the same time minimizing damage to the image areas
     particularly in a neg.-acting or reversible presensitized lithog. plate
     and avoiding unacceptable foaming and turbidity. The presensitized
     lithog. plate may have a photosensitive layer containing an
     o-naphthoquinonediazide compound
     developer metasilicate presensitized lithog plate; ethylene oxide
ST
     copolymer lithog developer; propylene oxide copolymer lithog developer
     Lithographic plates
IT
        (presensitized, developers containing metasilicate and ethylene
        oxide-propylene oxide block copolymer for)
     9003-11-6, Ethylene oxide-propylene oxide copolymer
ΙT
     RL: USES (Uses)
        (block, developers containing sodium metasilicate and, for presensitized
        lithog. plates)
     6834-92-0, Sodium metasilicate
IT
     RL: USES (Uses)
        (developers containing ethylene oxide-propylene oxide block copolymer and,
        for presensitized lithog. plates)
     1303-96-4, Borax 3148-72-9 37211-54-4, Triton CF-32 37281-48-4,
IT
```

Triton H66 84852-43-7 109049-12-9, Synperonic T 304

RL: USES (Uses)

(developers containing sodium metasilicate and ethylene oxide-propylene oxide block copolymer and, for presensitized lithog. plates)

```
ANSWER 4 OF 4 CA COPYRIGHT 2009 ACS on STN
L3
     105:44629 CA
AN
OREF 105:7381a,7384a
     Entered STN: 09 Aug 1986
ED
     Low energy preparation processing for textiles
ΤI
     Roberts, J. G.; Burdett, B. C.
ΑU
     Shirley Inst., Didsbury/Manchester, M20 8RX, UK
CS
     Comm. Eur. Communities, [Rep.] EUR (1985), EUR 10018, 92 pp.
SO
     CODEN: CECED9
     Report
\mathsf{DT}
     English
LA
CC
     40-8 (Textiles)
     The energy consumption in cotton and cotton-polyester blend fabric prepns.
AB
     was reduced by 64-88% compared with that of conventional processes by
     presteaming the fabric (to improve impregnation) and by combining the
     desizing, scouring, and bleaching processes into an one-step operation.
     Organic bleaching stabilizers were more effective than Na silicate
     [1344-09-8] for the one-step fabric preparation process. The application of
     foam bleaching was evaluated.
     cotton fabric purifn low energy; polyester cotton purifn low energy; org
ST
     stabilizer cotton polyester bleaching; foam bleaching cotton polyester
     blend
     Bleaching
IT
        (desizing and scouring and, of cotton and cotton-polyester blends,
        low-energy processes for)
     Stabilizing agents
IT
        (organic, for bleaching, of cotton and cotton-polyester blends)
     Sizes
IT
        (removal of, from cotton and cotton-polyester blends, low-energy
        processes for)
     Textiles
IT
        (cotton, purification of, low-energy processes for)
     Textiles
ΙT
        (cotton-polyester, purification of, low-energy processes for)
     84137-37-1 103334-29-8
ΙT
     RL: USES (Uses)
        (bleaching stabilizer, for cotton and cotton-polyester blends)
     1344-09-8 1429-50-1 6419-19-8 22042-96-2 87397-86-2 103333-73-9
IT
     103333-77-3 103333-78-4 1033333-79-5 103333-91-1
     103334-05-0 103334-30-1
     RL: USES (Uses)
        (bleaching stabilizer, for cotton fabrics)
     60182 - 03 - 8 76450 - 55 - 0 94189 - 11 - 4 103333 - 66 - 0 103334 - 22 - 1
IT
     103334-23-2
     RL: USES (Uses)
```

(bleaching stabilizer, for cotton-polyester blends)